

Award Winning Zt-2 Wideband



AFR/Lambda
EGT, IAT,
RPM, TPS
Boost/Vacuum
Oil Temp.
Water Temp.
Fuel Pressure
Oil Pressure

- Precise Air/Fuel (Lambda) measurement
- Carbureted and fuel-injected engine datalogging
- Wideband oxygen sensor included
- Measures and logs Air Fuel Ratio/Lambda, Boost/Vacuum, Throttle Position, Water/Oil/Transmission/Air Intake/Exhaust Gas Temperature, Fuel/Oil Pressure, and RPM using ignition coil, crank or cam sensor, tachometer signals with no adapters needed!
- Fast-response, high-bandwidth digital output
- Adjustable simulated narrowband oxygen sensor output
- Engine safe guards with optional audio/visual trigger
- Compatible displays include Zeitronix ZR-1, ZR-2, LCD, Hacker/Tweaker, DashDAQ II XL, and included PC software
- High quality, high performance, low cost
- Made in the USA



Dual Channel Wideband AFR



Compact

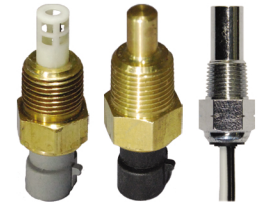
Expandable

Accurately track dual channel wideband Air/Fuel Ratios with Zeitronix Zt-2 and Zt-3 Widebands. Pair together for dual channel operation or expand with up to 8 wideband AFR channels. Compact and versatile with support for multiple sensors and signals.

Wide Range of Supported Sensors



Pressure
Boost/Vacuum
Fuel Pressure
Oil Pressure



Temperature
Air Intake Temperature
Oil / Water / Transmission Temperature



Exhaust Gas Temperature

Dual AFR Capable ZR-2 Multi Gauge, LCD, and New Hacker/Tweaker Display



Stealth display for clean, in-dash installations. One display per Wideband for single or dual AFR readouts.



Alarm conditions support for all sensors

Warnings

Disabled warning conditions:

Parameter	Condition	Value
TPS	>=	95 %
RPM	>=	6500 RPM
Rich Mixture	<	9.6 AFR
User1 Low	<	0.00 V
User2 High	>=	140.00
User2 Low	<	99.00

Simple Warnings: (Any triggered condition will cause a warning)

Parameter	Condition	Value
EGT	>=	900 C
User1 High	>=	3.40 V

Complex Warning: (All conditions must be triggered to cause a warning)

Parameter	Condition	Value	AND
Boost	>=	14.0 psi	
Lean Mixture	>=	12.8 AFR	

Setup Conditions:

Item: TPS
Condition: >= (is greater than or equal to)
Value: 95 % Throttle

Alarm Properties:

Additional Alarm Duration: 3 (seconds)
 Do not apply to plot warnings (flashing plots)

Buttons: Add to Simple, Add to Complex, Remove Selected, OK, Cancel

1.43 Lambda
21.00 AFR
7629 RPM
0.00 Boost Pressure
715 EGT C
82 TPS



All products are manufactured in the USA

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